IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL **LINDER 37 CER 1 53(b)**

ONDER 37 CFR 1.33(b)					
Address to:	Attorney Docket No.	12553/73	4. D		
M/S: PATENT APPLICATION	Inventor(s)	Ming Gao YAO et al.	22		
Commissioner for Patents P.O. Box 1450	Express Mail Label No.	EV351181035US	((4		
Alexandria, VA 22313-1450	Total Pages	'50	-		

Title of Application:

METHOD AND APPARATUS FOR IMPROVING THE DESIGN AND MANUFACTURING PROCESS OF A HARD DISK DRIVE MAGNETIC HEAD ARM ASSEMBLY BY WELDING SPECIFIC COMPONENTS

Transmitted wi	th the patent	application are	the following:

2_ Page(s)	Transmittal form (and one copy)
15 Page(s)	Cover Page (1); Specification (7), Claims (6), Abstract (1)
9 Page(s)	Formal drawings
_2 Page(s)	Declaration and Power of Attorney (unsigned)
Page(s)	Recordation of Assignment and Assignment form
Page(s)	Information Disclosure Statement (IDS) (copies of citations not included in number
_22 Page(s)	Certified copy of: Priority Document PCT/CN02/00713 - filed 09 OCTOBER 2002

Page(s) Statement of Related Applications This application is a ___ Continuation / Continuation-in-Part / Divisional of prior application Serial No. _

Fee calculation for large entity:		No. Filed	Allowed	No. Extra	Rate	Fee
Basic Fee				, ,		\$750.00
Total Claims		32	-20	12	18.00	\$216.00
Independent Claims	-	4	-3	1	84.00	\$84.00
Multiple Dependent Claim				. , ,	+\$280.00	
		<u>,</u>	-		Assignment	
	x *				Total	\$1,050,00

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or arising during the pendency of this application per 37 CFR §1.16-1.21, or to credit any overpayments, to Deposit Account 11-0600.

Express Mail Certificate

I hereby certify that the above paper/fee is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 on the date indicated below and is addressed to the M/S: PATENT APPLICATION, P. O. Box 1450, Alexandria, VA 22313-1450

Date: August 5, 200

Customer Number:

25693

Respectfully submitted,

Stephen T. Neal (Reg. No. 47,815)

Attorney for Applicant(s)

August 5, 2003